AT-180X-S, 850nm
XLR Series IR Illuminators
Data Sheet

AXTON
ILLUMINATE THE NIGHT

AT-180X-Swith I/O Ports & Day/Night Switch

- I/O Ports for seamless & precise cameras synchronization
- Built-in Low Voltage Power Supply - no additional equipment to install
- Pannels come pre-connected via junction box
- **180° Configurable**
- **Combine two systems for 360° configuration**
- Built-in Day/Night Switch
- Remote Control via Web Server (additional equipment is required)

Made in the USA

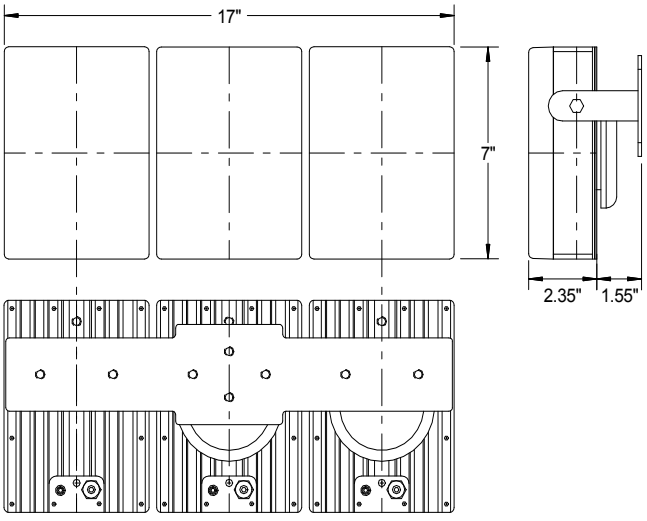
- All illuminators designed and built in Salt Lake City, UT, USA

Lifetime Warranty with Advanced Replacement

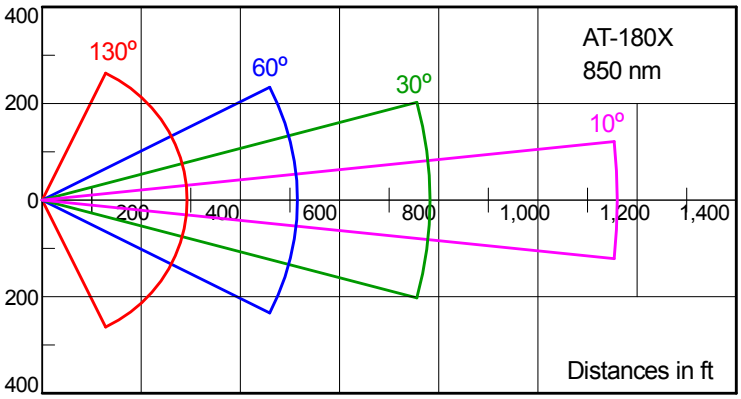
- We value your trust, that's why all products are covered by a lifetime warranty with advanced replacement

TECHNICAL SPECIFICATIONS

Wavelength:	850nm (semi-covert)
Input Voltage:	24V DC
Power Consumption:	180 W
Operating Temperature:	-40°F...+122°F/-40°C...+52°C
Dimensions:	5" x 7" x 2.5" /127 x 178 x 64 mm
Weight	3 lb./1.4 kg.
Environmental	IP 67



ILLUMINATION DISTANCE



ANGLE	RANGE	HFOV
10°	665'/200m	138'/42m
30°	445'/135m	230'/70m
60°	295'/89m	265'/80m
130°	168'/50m	302'/91m

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